# Impact of AI on Banking

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This presentation is created by Al





# Our Beliefs on Al

"Al is everywhere, except in the P&L"

### **Fundamental Capability**

Al is a fundamental capability that has the potential to transform everything

#### **Outcomes Focus**

Keeping an eye on outcomes is critical

### **Beyond Point Solutions**

Delivering true impact will require going significantly beyond point solutions and changing end-to-end ecosystems

## **Distinctive Capabilities**

Success requires building distinctive AI capabilities, bringing them to bear onto critical business processes and developing the right governance and control framework around it to manage risks



# Areas of Opportunity

We see 6 big areas of opportunity



### **Zero Operations Bank**

Building a fully automated banking operation



### **Sales Force Productivity**

Improving sales force productivity meaningfully



## **D2C AI Propositions**

Building D2C AI propositions and scaling business through these



### **SDLC Improvement**

Improving SDLC by 50%



### **Risk & Compliance**

Strengthening risk, compliance and audit functions



### **Hands-off Businesses**

Building hands-off the wheel businesses



# Al Impact on P&L

Based on these opportunities, we believe AI can enable visible impact on the bank's P&L in a 3-year period; on a longer-term basis, impact could be material

02

# **Productivity Enhancements Cost Reduction**

Significant upside from productivity enhancements, though tough to capture

Reducing costs is a here and now opportunity

03

### **New Propositions**

New propositions and other enhancements will help deliver structurally better business models, delivering further upside





# Zero Operations Bank

Retail/wholesale operations is an area of opportunity

#### **Current Process**

#### **Document Checking**

Requires making/checking based on documents at the operations end

#### **High NFTR**

Results in high Not First Time Right rates

#### **Time Consuming**

Takes considerable time to process

#### **High Costs**

Involves high operational costs

#### **Future State**

#### Sales-End Checks

Move all checks to sales end, eliminate makers and over time eliminate/optimise checkers

#### Zero NFTR

Move to 0 Not First Time Right

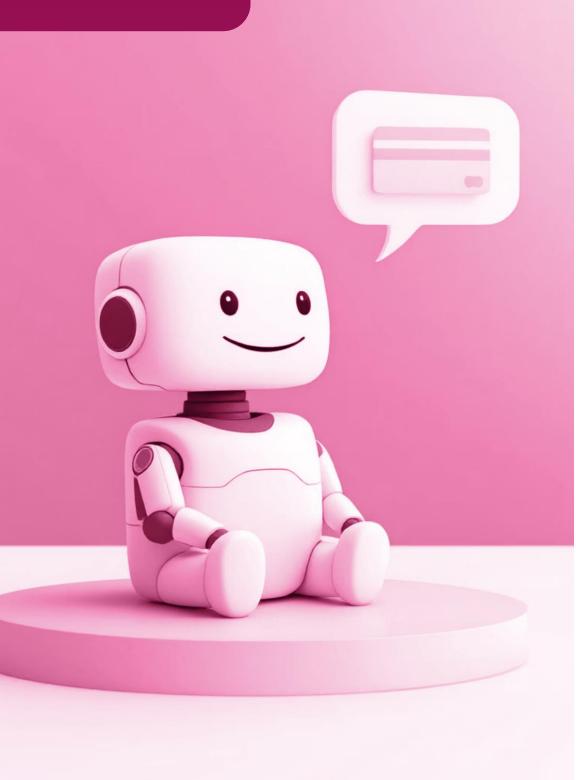
#### **Instant Outcomes**

Deliver instant customer outcomes

#### **Reduced Costs**

Significantly reduce operational costs





# **Customer Service Transformation**

Customer service is another big area of opportunity

#### **Current Process**

- Customers reach out to call centre, email, chat
- Agents address L1 queries, superiors address L2 queries
- Results in high costs
- Higher TAT
- Inconsistent responses based on agent quality

#### **Future State**

#### **Multi-Channel Contact**

Customers reach out to call centre, email, chat

#### **Al-First Response**

2

Al bots address L1 queries, escalate complex ones to human agents. Al agents resolve queries end-to-end

#### **Enhanced Outcomes**

3

Lower costs, instant TAT and consistent high-quality responses and closures



# Frontline Productivity

Frontline productivity improvement is the largest but the toughest piece to crack

A wide-ranging set of initiatives need to be delivered including:



#### **Sales Teams**

- Real-time feedback/coaching
- Sales call boosters (Al bots that can outcall, set up meetings, do first-line screening)
- Sales preparation (1-page briefing notes with history, portfolio performance, key talking points etc)



#### **Outbound Calling**

- Al-led calling bots for simple product sales
- Al bot calling with warm lead handover



#### **Sales Operations Automation**

- Auto-filling of forms, identifying issues
- Quoting prices





# SDLC

# Improving the SDLC

01

#### **Business Requirements**

Creating business requirement documents based on calls, emails and previous documents

02

#### **Vibe Coding**

Enhanced coding capabilities

03

### **Automated Testing**

Automated testing and infosec checks





# **Control Functions**

### **Al to Enhance Control Functions**

### **Policy Creation**

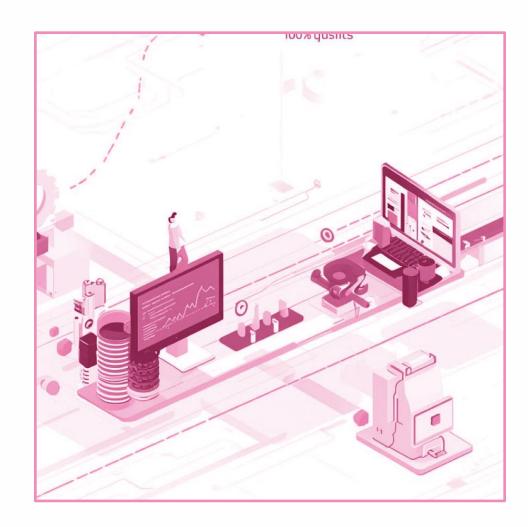
Automated creating for policies/product notes

### **Compliance Checks**

Compliance checks on new processes

#### **Automated Audits**

Automating audits, data quality checks etc on a 100% basis (vs sample)







# **Performance**

### Al for Real-Time Performance Management

#### **Branch & ATM Audits**

Automated auditing of branch and ATM operations

### **Quality Audits**

Quality audits of work output

#### **Sales Effectiveness**

Sales pitch effectiveness analysis

### **Call Quality**

Comprehensive call quality monitoring





# **Customer Propositions**

### **Interactive Banking**

Interactive banking solutions

### **Money Saving**

Aid customers save money (insights and nudges on spends)

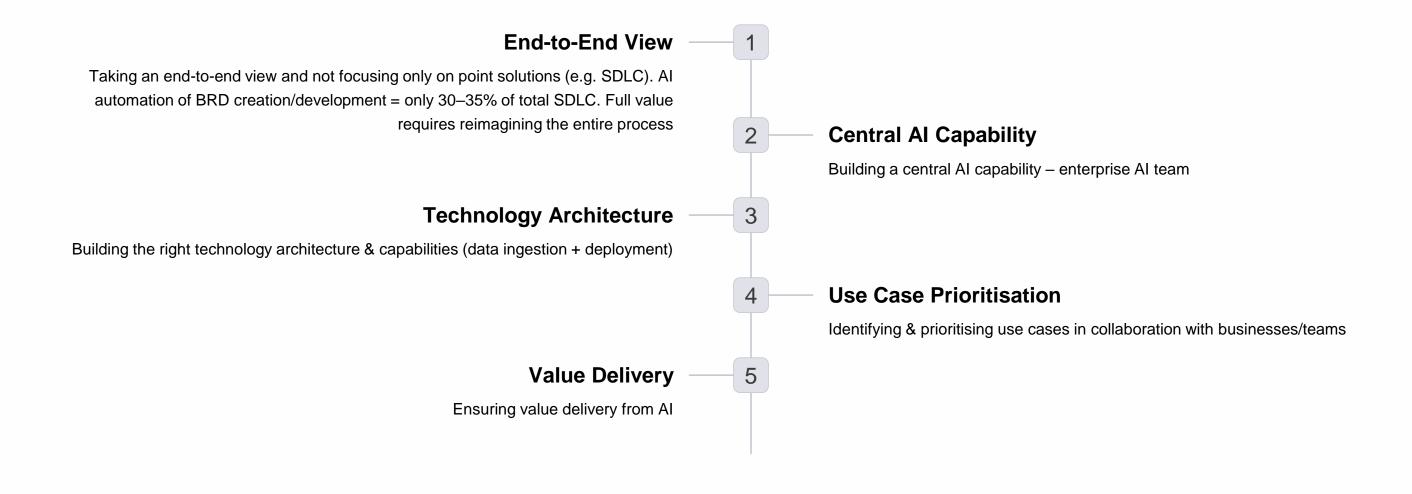
#### **Investment Guidance**

Aid customers invest better



# Capabilities

Delivering value using Al will require a number of capabilities





**Finally**, Al is an equivalent of the movement from paper  $\rightarrow$  core banking solutions or from rules  $\rightarrow$  excel sheet. It requires skilling and adoption at mass scale to deliver full benefits.

# Thank you

